

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Akira KARASUDANI, et al.

Application No.:

Group Art Unit:

Filed: January 3, 2002

Examiner:

For: FILE DEVICE AND FILE ACCESS METHOD

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure provisions of 37 CFR §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:
 - 1a. Form PTO-1449.
 - 1b. Copies of IDS citations.
 - 1c. An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
 - 1d. English language translation (complete or relevant portion(s)) attached to each non-English language publication.
 - 1e. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.
2. In accordance with 37 CFR §1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is
(Check appropriate Items 2a, 2b, 2c and/or 2d)
 - 2a. satisfied because all non-English language publications were cited on the enclosed "English-language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, pp. 600-100 to 600-101, Rev. 1, Feb. 2000.)
 - 2b. set forth in the application.

- 2c. satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
- 2d. enclosed as Attachment 1(e), hereto.
3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§1.97(g) and (h).

Respectfully submitted,

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FORM PTO-1449

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PATENT AND TRADEMARK OFFICEATTORNEY DOCKET NO.
1614.1207

APPLICATION NO.

FIRST NAMED INVENTOR
Akira KARASUDANI, et al.FILING DATE
January 3, 2002

GROUP ART UNIT

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA	5,504,883	04/1996	Coverton et al.			
	AB	5,829,005	10/1998	Senator			
	AC	5,926,821	07/1999	Hirose et al.			
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
	AG	5-120106	05/1993	Japan			X
	AH	5-108427	04/1993	Japan			X
	AI	6-168269	06/1994	Japan			X
	AJ	7-105054	04/1995	Japan			X
	AK	7-200378	08/1995	Japan			X
	AL	10-63555	03/1998	Japan			X
	AM	10-97448	04/1998	Japan			X
	AN	98/26353	06/1998	Japan			X
	A0	11-53240	02/1999	Japan			X

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	
	AQ	
	AR	

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.